

From the INTERNATIONAL BUREAU

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PCT**NOTIFICATION CONCERNING
TRANSMITTAL OF COPY OF INTERNATIONAL
PRELIMINARY REPORT ON PATENTABILITY
(CHAPTER I OF THE PATENT COOPERATION
TREATY)**

(PCT Rule 44bis.1(c))

To:

G. E. EHRLICH (1995) LTD.
11 Menachem Begin Street
52 521 Ramat Gan
ISRAËL**RECEIVED**
04 JAN 2007
FILE No. 29083
G.E. EHRLICH (1995) LTD.

Date of mailing (day/month/year)

14 December 2006 (14.12.2006)

Applicant's or agent's file reference

29083

IMPORTANT NOTICE

International application No.

PCT/IL2005/000558

International filing date (day/month/year)

30 May 2005 (30.05.2005)

Priority date (day/month/year)

30 May 2004 (30.05.2004)

Applicant

KORNIT DIGITAL LTD. et al

The International Bureau transmits herewith a copy of the international preliminary report on patentability (Chapter I of the Patent Cooperation Treaty)

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Authorized officer

Simin Baharlou

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 29083	FOR FURTHER ACTION		See item 4 below
International application No. PCT/IL2005/000558	International filing date (<i>day/month/year</i>) 30 May 2005 (30.05.2005)	Priority date (<i>day/month/year</i>) 30 May 2004 (30.05.2004)	
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237			
Applicant KORNIT DIGITAL LTD.			

1. This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 *bis*.1(a).

2. This REPORT consists of a total of 5 sheets, including this cover sheet.

In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.

3. This report contains indications relating to the following items:

<input checked="" type="checkbox"/>	Box No. I	Basis of the report
<input type="checkbox"/>	Box No. II	Priority
<input type="checkbox"/>	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
<input type="checkbox"/>	Box No. IV	Lack of unity of invention
<input checked="" type="checkbox"/>	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
<input type="checkbox"/>	Box No. VI	Certain documents cited
<input checked="" type="checkbox"/>	Box No. VII	Certain defects in the international application
<input type="checkbox"/>	Box No. VIII	Certain observations on the international application

4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority date (Rule 44bis .2).

<p style="text-align: center;">The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland</p> <p>Facsimile No. +41 22 338 82 70</p> <p>Form PCT/IB/373 (January 2004)</p>	<p>Date of issuance of this report 04 December 2006 (04.12.2006)</p>
	<p>Authorized officer</p> <p style="text-align: center; font-size: 1.2em;">Simin Baharlou</p> <p>e-mail: pt09@wipo.int</p>

PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To:
GEOFFREY L. MELNICK
G. E. EHRLICH (1995) LTD.
11 MENACHEM BEGIN STREET
RAMAT GAN, ISRAEL 52 521

PCT

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43bis.1)

Date of mailing
(day/month/year) **19 SEP 2006**

Applicant's or agent's file reference

29083

FOR FURTHER ACTION

See paragraph 2 below

International application No.

PCT/IL05/00558

International filing date (day/month/year)

30 May 2005 (30.05.2005)

Priority date (day/month/year)

30 May 2004 (30.05.2004)

International Patent Classification (IPC) or both national classification and IPC

IPC: **B41F 33/00(2006.01);B41L 35/14(2006.01)**

USPC: 101/483,488

Applicant

KORNIT DIGITAL LTD.

1. This opinion contains indications relating to the following items:

- ☒ Box No. I Basis of the opinion
- ☐ Box No. II Priority
- ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- ☐ Box No. IV Lack of unity of invention
- ☒ Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- ☐ Box No. VI Certain documents cited
- ☒ Box No. VII Certain defects in the international application
- ☐ Box No. VIII Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA/ US

Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Facsimile No. (571) 273-3201

Date of completion of this
opinion

26 July 2006 (26.07.2006)

Authorized officer

Anthony Nguyen

Telephone No. 703-308-0956

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/IL05/00558

Box No. I Basis of this opinion

1. With regard to the **language**, this opinion has been established on the basis of:

- ☒ the international application in the language in which it was filed
☐ a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).

2. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:

a. type of material

- ☐ a sequence listing
☐ table(s) related to the sequence listing

b. format of material

- ☐ on paper
☐ in electronic form

c. time of filing/furnishing

- ☐ contained in the international application as filed.
☐ filed together with the international application in electronic form.
☐ furnished subsequently to this Authority for the purposes of search.

3. ☐ In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

4. Additional comments:

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/IL05/00558

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)	Claims <u>8,9,15-36, 44-53</u>	YES
	Claims <u>1-7, 10-14, 37-43</u>	NO
Inventive step (IS)	Claims <u>NONE</u>	YES
	Claims <u>1-7, 10-14, 37-43</u>	NO
Industrial applicability (IA)	Claims <u>1-53</u>	YES
	Claims <u>NONE</u>	NO

2. Citations and explanations:

Claims 1-7, 10-14 and 37-43 lack novelty under PCT Article 33(2) as being anticipated by Nigam (US 6,291,023). Nigam teaches the steps of contacting a surface to be printed with wetting composition and applying liquid ink on the surface to form an image (Nigam, col.5, lines 20-40).

Claims 1-7, 10-14 and 37-43 lack novelty under PCT Article 33(2) as being anticipated by Berndtsson et al. (US 2005/0098054) teaches the steps of contacting a surface to be printed with wetting composition and applying liquid ink on the surface to form an image (Berndtsson et al., see the abstract and paragraphs [0030] and [0032]).

Claims 8,9, 15-36 and 44-53 lack an inventive step under PCT Article 33(3) as being obvious over Nigam (US 6,291,023). To modify the wet composition with the selection of desired weight, liquid ink composition, surface tension, solvent, boiling temperature for the solvent and the adhesion promoting agent would not involve an inventive step since the selection can be obtained through routine experimentation depending on the medium to be printed in order to get best possible print quality.

Claims 8,9, 15-36 and 44-53 lack an inventive step under PCT Article 33(3) as being obvious over Berndtsson et al. (US 2005/0098054). To modify the wet composition with the selection of desired weight, liquid ink composition, surface tension, solvent, boiling temperature for the solvent or the adhesion promoting agent would not involve an inventive step since the selection can be obtained through routine experimentation depending on the medium to be printed in order to get best possible print quality.

**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

International application No.

PCT/IL05/00558

Box No. VII Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

Claim 43 is objected to under PCT Rule 66.2(a)(iii) as containing the following defect(s) in the form or contents thereof: There is no proper antecedent basis for "the surface and catalyst for promoting said chemically interacting" (lines 2 and 3) .

The description is objected to as containing the following defect(s) under PCT Rule 66.2(a)(iii) in the form or contents thereof: the numerical reference "19" is assigned to the spraying nozzles (pages 48, 49 lines 2, 6) and an ironing unit (page 45, third paragraph). Additionally, the "raised portion" is assigned to both references "40" and "49". The above are simply examples of the errors present. Applicant is required to carefully review and eliminate all such errors.